

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Monday 30 Aug 2021 until 23:59 on Tuesday 31 Aug 2021

Forecast Issued on Monday 30 Aug 2021 at 02:45 by Met Office Aberdeen

Confidence: High for dry and settled weather through the forecast period but lower confidence for cloud amounts from day to day.

Headline for Monday 30 Aug 2021: Cloudy start but sunny spells developing. Light winds.

Mountain weather hazards on Monday 30 Aug 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Fog	Cloudy	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
10%	10%	00%	00%	00%	00%

Forecast for Monday 30 Aug 2021

Weather: A cloudy start with a little drizzle in places. Bright spells breaking through during the morning then dry with sunny spells in the afternoon, the best of these towards Ben Alder and Creag Meagadh. Feeling cool on the tops.

Chance of cloud free mountain/hill tops above 800m: 30% at first becoming 90% by afternoon.

Visibility: Areas of low cloud above 600 or 700m at first, but higher Munro tops should be clear above the cloud inversion. Cloud will lift and break during the morning with good visibility then expected at all levels.

Forecast for Monday 30 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	15/20 N	15/19 N	12/17 N	11/15 N	14/19 N	19/26 NE	20/28 NE
900	11/13 NE	11/15 NE	11/15 NE	10/14 NE	12/16 NE	15/19 NE	15/20 NE
600	5/7 NE	9/12 NE	9/13 NE	9/13 NE	9/13 NE	9/13 NE	8/12 NE
300	3/8 NE	6/12 NE	6/12 NE	7/14 N	7/13 NE	4/10 NE	3/8 N
Glen	2/8 N	4/10 NE	5/11 NE	5/12 NE	4/11 NE	1/8 N	2/7 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-1	4/-1	6/2	6/3	4/0	2/-3	3/-2
900	7/4	6/3	8/5	8/6	7/4	5/1	6/2
600	8/7	8/6	10/8	11/9	10/8	8/5	8/6
300	10/10	11/10	13/12	14/12	12/11	10/9	10/9
Glen	10/9	12/11	15/14	15/14	13/12	10/10	10/10
Freezing Level*	2600m	2600m	2400m	2100m	2100m	2600m	2500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Feeling rather cold on the tops, especially in the low cloud early in the day.

Forecast for Tuesday 31 Aug 2021

Weather: A cloudy start with a little drizzle in places. Brightening up through the morning with sunny spells developing. Northern and eastern Cairngorms may hang onto cloud for most of the day.

Maximum wind: North or northeast 10-15mph, gusts 20mph.

Chance of cloud free mountain/hill tops above 800m: 30% becoming 80% as cloud lifts and breaks through the morning.

Visibility: Areas of cloud above 500m at first. These lifting and dispersing but some patches may affect the northern and eastern Cairngorms into the afternoon. Otherwise, good visibility.

Temperature: **Glens:** Plus 8C rising to 16 or 17C.

At 800m: Plus 5C rising to 11C.

Freezing level: Above summits.